

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/512,065	11/12/2004	Hiroto Nakamura	2593-0149PUS1	8592
2292	7590 06/05/2006		EXAMINER	
BIRCH STI	EWART KOLASCH &	NGUYEN, TRUNG Q		
PO BOX 747			ADTIBUT	DA DED AUIADED
FALLS CHURCH, VA 22040-0747			ART UNIT	PAPER NUMBER
			2829	
			DATE MAILED: 06/05/2006:	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/512,065	NAKAMURA, HIROTO	0			
Office Action Summary	Examiner	Art Unit				
	Trung Q. Nguyen	2829				
The MAILING DATE of this communical Period for Reply	tion appears on the cover she	et with the correspondence addre	ISS			
A SHORTENED STATUTORY PERIOD FOR WHICHEVER IS LONGER, FROM THE MAII  - Extensions of time may be available under the provisions of 3 after SIX (6) MONTHS from the mailing date of this communi  - If NO period for reply is specified above, the maximum statute  - Failure to reply within the set or extended period for reply will Any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).	LING DATE OF THIS COMM 7 CFR 1.136(a). In no event, however, n cation. bry period will apply and will expire SIX (6 by statute, cause the application to beco	UNICATION.  nay a reply be timely filed  ) MONTHS from the mailing date of this comm  me ABANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed	on <i>01 April 2005</i> .					
	☐ This action is non-final.					
3) Since this application is in condition for	allowance except for formal	matters, prosecution as to the m	erits is			
closed in accordance with the practice	under <i>Ex parte Quayle</i> , 1935	C.D. 11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-17</u> is/are pending in the app	lication.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)☐ Claim(s) is/are rejected.	6)☐ Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.						
8) Claim(s) <u>1-17</u> are subject to restriction	8) Claim(s) 1-17 are subject to restriction and/or election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to b	y the Examiner. Note the atta	ched Office Action or form PTO-	152.			
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for	foreign priority under 35 U.S	s.C. § 119(a)-(d) or (f).				
a)⊠ All b)☐ Some * c)☐ None of:						
1. Certified copies of the priority do						
	2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage						
	application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action t	* See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s)	_	•				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTC		view Summary (PTO-413) r No(s)/Mail Date				
3) Information Disclosure Statement(s) (PTO-1449 or PT	O/SB/08) 5) Notice	e of Informal Patent Application (PTO-15	52)			
Paper No(s)/Mail Date <u>1004</u> .	6) Othe	r:				
U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05)	Office Action Summary	Part of Paper No./Mail I	Date 0506			

Application/Control Number: 10/512,065 Page 2

Art Unit: 2829

### **DETAILED ACTION**

#### Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-10, drawn to Apparatus for conducting a test by pressing input/output terminals of electronic devices to be tested against contact portions of a test head using a moving means while holding electronic devices to be tested on an electronic device conveying medium, classified in class 324, subclass 754.
  - II. Claims 11-17, drawn to Method of testing an electronic device, classified in class 324, subclass 158.1.
- 2. The inventions are distinct, each from the other because:
- 3. Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case, for example, the apparatus of claim 1 does not require "one of electronic device conveying media is moved independently from other electronic device conveying media to a corresponding contact group," as does the method of claim 11.

Application/Control Number: 10/512,065

Art Unit: 2829

4. Because these inventions are distinct for the reasons given above and have

acquired a separate status in the art as shown by their different classification, restriction

for examination purposes as indicated is proper.

5. Because these inventions are distinct for the reasons given above and have

acquired a separate status in the art because of their recognized divergent subject

matter, restriction for examination purposes as indicated is proper.

6. Because these inventions are distinct for the reasons given above and the

search required for Group I is not required for Group II, restriction for examination

purposes as indicated is proper.

If either Group I or II elected, the following restriction will apply:

7. The above Group I or II contains claims directed to the following patentably

distinct species of the claimed invention:

A) Species of Figure 1.

B) Species of Figure 13.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for

prosecution on the merits to which the claims shall be restricted if no generic claim is

finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification

of the species that is elected consonant with this requirement, and a listing of all claims

Page 3

Application/Control Number: 10/512,065

Art Unit: 2829

readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Page 4

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 8. A telephone call was made to Joe McKinney Muncy on May 24, 2006 to request an oral election to the above restriction requirement, but did not result in an election being made.
- **9.** Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

Application/Control Number: 10/512,065

Art Unit: 2829

remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

#### Conclusion

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Trung Nguyen** whose telephone number is (571) 272-1966. The examiner can normally be reached on Monday through Friday, 8:30AM – 5:00PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Ha Nguyen** can be reached at (571) 272-1678.

## Trung Nguyen

Patent Examiner Group Art Unit 2829 May 24, 2006. JERMELE HOLLINGTON PRIMARY EXAMINE: Page 5

AV2829 05/26/06